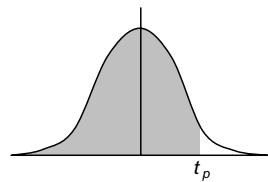


Sebaran t-Student



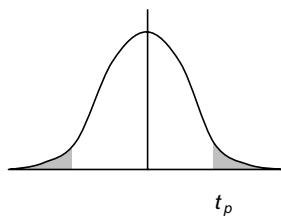
Nilai persentil untuk distribusi t

v = dk

(Bilangan dalam badan tabel menyatakan tp)

v	t												
	0.9995	0.995	0.99	0.975	0.95	0.9	0.8	0.75	0.7	0.75	0.6	0.55	0.5
1	636.619	63.657	31.821	12.706	6.314	3.078	1.376	1.000	0.727	1.000	0.325	0.158	0.000
2	31.599	9.925	6.965	4.303	2.920	1.886	1.061	0.816	0.617	0.816	0.289	0.142	0.000
3	12.924	5.841	4.541	3.182	2.353	1.638	0.978	0.765	0.584	0.765	0.277	0.137	0.000
4	8.610	4.604	3.747	2.776	2.132	1.533	0.941	0.741	0.569	0.741	0.271	0.134	0.000
5	6.869	4.032	3.365	2.571	2.015	1.476	0.920	0.727	0.559	0.727	0.267	0.132	0.000
6	5.959	3.707	3.143	2.447	1.943	1.440	0.906	0.718	0.553	0.718	0.265	0.131	0.000
7	5.408	3.499	2.998	2.365	1.895	1.415	0.896	0.711	0.549	0.711	0.263	0.130	0.000
8	5.041	3.355	2.896	2.306	1.860	1.397	0.889	0.706	0.546	0.706	0.262	0.130	0.000
9	4.781	3.250	2.821	2.262	1.833	1.383	0.883	0.703	0.543	0.703	0.261	0.129	0.000
10	4.587	3.169	2.764	2.228	1.812	1.372	0.879	0.700	0.542	0.700	0.260	0.129	0.000
11	4.437	3.106	2.718	2.201	1.796	1.363	0.876	0.697	0.540	0.697	0.260	0.129	0.000
12	4.318	3.055	2.681	2.179	1.782	1.356	0.873	0.695	0.539	0.695	0.259	0.128	0.000
13	4.221	3.012	2.650	2.160	1.771	1.350	0.870	0.694	0.538	0.694	0.259	0.128	0.000
14	4.140	2.977	2.624	2.145	1.761	1.345	0.868	0.692	0.537	0.692	0.258	0.128	0.000
15	4.073	2.947	2.602	2.131	1.753	1.341	0.866	0.691	0.536	0.691	0.258	0.128	0.000
16	4.015	2.921	2.583	2.120	1.746	1.337	0.865	0.690	0.535	0.690	0.258	0.128	0.000
17	3.965	2.898	2.567	2.110	1.740	1.333	0.863	0.689	0.534	0.689	0.257	0.128	0.000
18	3.922	2.878	2.552	2.101	1.734	1.330	0.862	0.688	0.534	0.688	0.257	0.127	0.000
19	3.883	2.861	2.539	2.093	1.729	1.328	0.861	0.688	0.533	0.688	0.257	0.127	0.000
20	3.850	2.845	2.528	2.086	1.725	1.325	0.860	0.687	0.533	0.687	0.257	0.127	0.000
21	3.819	2.831	2.518	2.080	1.721	1.323	0.859	0.686	0.532	0.686	0.257	0.127	0.000
22	3.792	2.819	2.508	2.074	1.717	1.321	0.858	0.686	0.532	0.686	0.256	0.127	0.000
23	3.768	2.807	2.500	2.069	1.714	1.319	0.858	0.685	0.532	0.685	0.256	0.127	0.000
24	3.745	2.797	2.492	2.064	1.711	1.318	0.857	0.685	0.531	0.685	0.256	0.127	0.000
25	3.725	2.787	2.485	2.060	1.708	1.316	0.856	0.684	0.531	0.684	0.256	0.127	0.000
26	3.707	2.779	2.479	2.056	1.706	1.315	0.856	0.684	0.531	0.684	0.256	0.127	0.000
27	3.690	2.771	2.473	2.052	1.703	1.314	0.855	0.684	0.531	0.684	0.256	0.127	0.000
28	3.674	2.763	2.467	2.048	1.701	1.313	0.855	0.683	0.530	0.683	0.256	0.127	0.000
29	3.659	2.756	2.462	2.045	1.699	1.311	0.854	0.683	0.530	0.683	0.256	0.127	0.000
30	3.646	2.750	2.457	2.042	1.697	1.310	0.854	0.683	0.530	0.683	0.256	0.127	0.000
40	3.551	2.704	2.423	2.021	1.684	1.303	0.851	0.681	0.529	0.681	0.255	0.126	0.000
60	3.460	2.660	2.390	2.000	1.671	1.296	0.848	0.679	0.527	0.679	0.254	0.126	0.000
120	3.373	2.617	2.358	1.980	1.658	1.289	0.845	0.677	0.526	0.677	0.254	0.126	0.000
$\infty$	2.581	2.330	1.962	1.646	1.282	1.282	1.282	1.282	0.842	0.675	0.525	0.253	0.126

Sebaran t-Student



Nilai persentil untuk distribusi t (dua arah)

v = dk

Bilangan dalam badan tabel menyatakan nilai tp pada nilai  $\alpha/2$

v	t												
	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.05	0.02	0.01	0.001
1	0.158	0.325	0.510	0.727	1.000	1.376	1.963	3.078	6.314	12.706	31.821	63.657	636.619
2	0.142	0.289	0.445	0.617	0.816	1.061	1.386	1.886	2.920	4.303	6.965	9.925	31.599
3	0.137	0.277	0.424	0.584	0.765	0.978	1.250	1.638	2.353	3.182	4.541	5.841	12.924
4	0.134	0.271	0.414	0.569	0.741	0.941	1.190	1.533	2.132	2.776	3.747	4.604	8.610
5	0.132	0.267	0.408	0.559	0.727	0.920	1.156	1.476	2.015	2.571	3.365	4.032	6.869
6	0.131	0.265	0.404	0.553	0.718	0.906	1.134	1.440	1.943	2.447	3.143	3.707	5.959
7	0.130	0.263	0.402	0.549	0.711	0.896	1.119	1.415	1.895	2.365	2.998	3.499	5.408
8	0.130	0.262	0.399	0.546	0.706	0.889	1.108	1.397	1.860	2.306	2.896	3.355	5.041
9	0.129	0.261	0.398	0.543	0.703	0.883	1.100	1.383	1.833	2.262	2.821	3.250	4.781
10	0.129	0.260	0.397	0.542	0.700	0.879	1.093	1.372	1.812	2.228	2.764	3.169	4.587
11	0.129	0.260	0.396	0.540	0.697	0.876	1.088	1.363	1.796	2.201	2.718	3.106	4.437
12	0.128	0.259	0.395	0.539	0.695	0.873	1.083	1.356	1.782	2.179	2.681	3.055	4.318
13	0.128	0.259	0.394	0.538	0.694	0.870	1.079	1.350	1.771	2.160	2.650	3.012	4.221
14	0.128	0.258	0.393	0.537	0.692	0.868	1.076	1.345	1.761	2.145	2.624	2.977	4.140
15	0.128	0.258	0.393	0.536	0.691	0.866	1.074	1.341	1.753	2.131	2.602	2.947	4.073
16	0.128	0.258	0.392	0.535	0.690	0.865	1.071	1.337	1.746	2.120	2.583	2.921	4.015
17	0.128	0.257	0.392	0.534	0.689	0.863	1.069	1.333	1.740	2.110	2.567	2.898	3.965
18	0.127	0.257	0.392	0.534	0.688	0.862	1.067	1.330	1.734	2.101	2.552	2.878	3.922
19	0.127	0.257	0.391	0.533	0.688	0.861	1.066	1.328	1.729	2.093	2.539	2.861	3.883
20	0.127	0.257	0.391	0.533	0.687	0.860	1.064	1.325	1.725	2.086	2.528	2.845	3.850
21	0.127	0.257	0.391	0.532	0.686	0.859	1.063	1.323	1.721	2.080	2.518	2.831	3.819
22	0.127	0.256	0.390	0.532	0.686	0.858	1.061	1.321	1.717	2.074	2.508	2.819	3.792
23	0.127	0.256	0.390	0.532	0.685	0.858	1.060	1.319	1.714	2.069	2.500	2.807	3.768
24	0.127	0.256	0.390	0.531	0.685	0.857	1.059	1.318	1.711	2.064	2.492	2.797	3.745
25	0.127	0.256	0.390	0.531	0.684	0.856	1.058	1.316	1.708	2.060	2.485	2.787	3.725
26	0.127	0.256	0.390	0.531	0.684	0.856	1.058	1.315	1.706	2.056	2.479	2.779	3.707
27	0.127	0.256	0.389	0.531	0.684	0.855	1.057	1.314	1.703	2.052	2.473	2.771	3.690
28	0.127	0.256	0.389	0.530	0.683	0.855	1.056	1.313	1.701	2.048	2.467	2.763	3.674
29	0.127	0.256	0.389	0.530	0.683	0.854	1.055	1.311	1.699	2.045	2.462	2.756	3.659
30	0.127	0.256	0.389	0.530	0.683	0.854	1.055	1.310	1.697	2.042	2.457	2.750	3.646
40	0.126	0.255	0.388	0.529	0.681	0.851	1.050	1.303	1.684	2.021	2.423	2.704	3.551
60	0.126	0.254	0.387	0.527	0.679	0.848	1.045	1.296	1.671	2.000	2.390	2.660	3.460
120	0.126	0.254	0.386	0.526	0.677	0.845	1.041	1.289	1.658	1.980	2.358	2.617	3.373
$\infty$	2.581	2.330	1.962	1.646	1.282	1.282	1.282	1.282	0.842	0.675	0.525	0.253	0.126